

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	33	(455/63.1,63.3).ccls. and (master and slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:56
S2	0	(455/63.1,63.3).ccls. and ((master and slave) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 10:24
S3	20	"455".clas. and ((master and slave) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:41
S4	151	"455".clas. and ((master and slave) and (rs or (reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:36
S5	0	(455/63.1,63.3).ccls. and ((master and slave) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:34
S6	0	(455/62).ccls. and ((master and slave) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:34
S7	0	455/62.ccls. and ((master and slave) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:34
S9	17	"455".clas. and ((master and slave) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)) and (frequency hopping))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:35
S10	0	("2005/0272436").URPN.	USPAT	ADJ	ON	2006/11/27 15:37
S11	2	"455".clas. and ((channel interference) and (frequency hopping) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 14:28

## EAST Search History

S12	1	("455".clas. and "370".clas.) and ((channel interference) and (frequency hopping) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:42
S13	9	("455".clas. or "370".clas.) and ((channel interference) and (frequency hopping) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 15:47
S14	52	"5323447"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 16:58
S15	25	"5809059"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:17
S16	10	"5887022"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:24
S17	14	"6275518"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:29
S18	4	"2002246961"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:29
S19	3	"07297761"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:30
S20	1	1996-025803.NRAN.	DERWENT	ADJ	ON	2006/11/27 17:30
S21	1	1996-025803.NRAN.	DERWENT	ADJ	ON	2006/11/27 17:30
S22	20	"455".clas. and ((master and slave) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:28

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S23	8	(455/63.1,63.3).ccls. and ((master and slave) and (channel interference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:32
S24	25	"455".clas. and ((master and slave) and (channel interference) and (rs or (reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:36
S25	14	"455".clas. and ((master and slave) and (frequency hopping) and (channel interference) and (rs or (reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:36
S26	10	("20020085622"   "20030108008"   "5574979"   "6052406"   "6256478"   "6349198"   "6359924"   "6374082"   "6549784"   "6859450").PN. OR ("6941110").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/30 18:58
S27	0	("2004/0203474").URPN.	USPAT	ADJ	ON	2006/11/30 19:05
S28	0	370/437.ccls. and ((channel interference) and (frequency hopping) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 14:28
S29	0	370/437.ccls. and ((frequency hopping) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 14:29
S30	0	370/437.ccls. and ((master and slave) and ((reed-solomon) or (reed solomon)) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 14:29
S31	4	370/437.ccls. and ((master and slave) and (crc or (cyclic redundancy check)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/01 14:30
S32	6	370/437.ccls. and ((master and slave) and channel and interference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:56

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S33	52	"5323447"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/07 11:42
S34	0	370/329.ccls. and (((data or packet) near2 loss) same recover same decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/08 09:42
S35	7	370/329.ccls. and (((data or packet) near2 loss) same decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/08 09:45
S36	500	"370".clas. and (((data or packet) near2 loss) same decod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/08 09:46
S37	1	"370".clas. and (((data or packet) near2 loss) same ((RS or (reed solomon) or (reed-solomon)) near2 decod\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/08 09:55
S38	1	(((data or packet) near2 loss) same ((RS or (reed solomon) or (reed-solomon)) near2 decod\$3)) same (restor\$5 near2 (packet or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/08 09:57
S39	49	(((RS or (reed solomon) or (reed-solomon)) near2 decod\$3)) same (restor\$5 near2 (packet or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/08 09:57
S40	0	("2005/0197081").URPN.	USPAT	ADJ	ON	2006/12/08 10:03
S41	1	"10/227301".app.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/08 10:04
S42	52	"5323447"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/08 10:55

## EAST Search History

S43	0	(setup channel) and (master and slave) and (temporary with (replacement channel)) and (recover\$4 with range) and (channel interference) and (new with channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:24
S44	0	(setup channel) and (master and slave) and (replacement channel) and (recover\$4 with range) and (channel interference) and (new with channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:24
S45	0	(setup channel) and (master and slave) and (replacement channel) and (recover\$4 with range) and (channel interference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:24
S46	0	(setup channel) and (master and slave) and (replacement channel) and range and (channel interference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:24
S47	0	(setup channel) and (replacement channel) and range and (channel interference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:25
S48	2197	channel and range and interference and setup and temporary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:25
S49	1120	channel and range and interference and setup and temporary and replace	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:25
S50	914	channel and range and interference and setup and temporary and replacement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:25
S51	591	channel and range and interference and setup and temporary and replacement and recover	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:25

## EAST Search History

S52	210	channel and range and interference and setup and temporary and replacement and recover and master and slave	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:26
S53	154	channel and range and interference and setup and temporary and replacement and recover and master and slave and transmit and data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:26
S54	119	channel and range and interference and setup and temporary and replacement and recover and master and slave and transmit and data and continuous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:26
S55	119	channel and range and interference and setup and temporary and replacement and recover and master and slave and transmit and data and continuous and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:27
S56	87	channel and range and interference and setup and temporary and replacement and recover and master and slave and transmit and data and continuous and transmission and (bit error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:27
S57	83	S56 and CRC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:32
S58	1442	(455/63.1,63.3).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:56
S59	36	(455/63.1,63.3).ccls. and (master and slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:56
S60	6	370/437.ccls. and ((master and slave) and channel and interference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 10:57